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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/561,237	04/05/2006	Lopez Evelyne	BJS-3665-170	BJS-3665-170 6246	
23117 NIXON & VA	7590 05/03/200 NDERHYE, PC	EXAMINER			
901 NORTH GLEBE ROAD, 11TH FLOOR			ARIANI, KADE		
ARLINGTON, VA 22203			ART UNIT	PAPER NUMBER	
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			05/03/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/561,237	EVELYNE ET AL.
Office Action Summary	Examiner	Art Unit
	Kade Ariani	1651
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period verallure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 2a) This action is FINAL . 2b) ☑ This 3) Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final.	
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Disposition of Claims	÷	
4)	wn from consideration.	
Application Papers		•
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicated any not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	epted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17:2(a)).	ion No ed in this National Stage
Attachment(s) ,		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate

DETAILED ACTION

The preliminary amendment filed on 12/19/2005, has been received and entered.

Claims 1- 14 (1-15) have been canceled.

Claims 15- 28 (16-29) are pending in this application and were examined on their merits.

Claim Objections

Claims 15-28 are objected to because of the following informalities:

Claims 1-14 have been cancelled but since in the original listing prior to the preliminary amendments claims 1-15 were pending, therefore the numbering of the claims after preliminary amendments is incorrect.

Correction has been made under rule 126.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 28 and 29 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The recitation "a device comprising lipids" in claim 28 is confusing and therefore indefinite, because from the way it is written it seems that it is the device that is

Application/Control Number: 10/561,237

Art Unit: 1651

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manufactured from the lipids, also claim 29 is indefinite because it is dependent on claim 28.

Claim Rejections - 35 USC § 102/103

Claim 16-27 rejected under 35 U.S.C. 102(a) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Chamlin et al. (J. Am. Acad. Dermatol. 2002, Vol. 47, No.2, p. 198-208).

Claims 16-27 are drawn to a pharmaceutical composition comprising lipids in a pharmaceutically acceptable support, suitable for topical application, the composition further comprises at least one other therapeutically active ingredient.

Chamlin et al. discloses a pharmaceutical composition comprising lipids (ceramide-dominant lipids) for topical application, used as adjunct (topical corticosteroids) for the treatment of childhood atopic dermatitis (see Abstract & Discussion, column 2, lines 14-19), concentration between 0.02% and 3% by weight (p.199, column 2, lines 51-54). Therefore Chamlin et al. clearly anticipated the claimed composition.

It is noted that Chamlin et al. does not state lipids extracted from the mother of pearl. However, claims are directed a pharmaceutical composition comprising lipids, Chamlin et al. describes a pharmaceutical composition comprising lipids (ceramidedominant lipids), the claimed lipids appear to be the same or similar to that of the prior art, therefore it must necessarily have the claimed properties.

Art Unit: 1651

Furthermore, claims 16-27 are drawn to "a pharmaceutical composition comprising lipids" and therefore are product-by-process claims, and the recitation "for the treatment of pathologies involving a decrease in fliaggrin activity..." is an intended use and does not impart structural differences between prior art and the claimed invention.

Conclusion

No claims are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kade Ariani whose telephone number is (571) 272-6083. The examiner can normally be reached on 9:00 am to 5:30 pm EST Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn can be reached on (571) 272-0926. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Application/Control Number: 10/561,237

Art Unit: 1651

Page 5

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kade Ariani Examiner Art Unit 1651 teon B. Lankford Jr. Primary Examiner

Art Unit 1651